PFC COROFIL
PASSIVE FIRE PROTECTION SOLUTIONS

PFC Corofil Universal Wrap

Installation Instructions

PFC Corofil Universal Wrap is designed and tested to seal penetration apertures containing plastic and metallic pipes, including insulated pipes.

If you are unsure about any details within this method statement, please email tech@pfc-corofil.com

General Installation

- Ensure the wrap is suitable for the type, size, wall thickness and fire rating of the pipe (see TDUWRP for details).

- Ensure the wrap is suitable for the wall or floor type the pipe is installed within (see TDUWRP for details).

- For compartment walls, the wraps should be installed on each side.

- When installing in compartment floors the wrap may be installed flush with both top and bottom surfaces, or centrally within the floor (see TDUWRP for details)

  PFC Corofil Universal pipe wrap is not suitable for pipes installed through profiled metal decking or pipe systems vented to the atmosphere.

- Remove all loose debris from around the pipe and substrate.

- Wrap the Universal Wrap around the pipe the required amount of times (see TDUWRP) and slide along the pipe so it finishes flush with the outer faces of the wall or floor.

- When installing a single wrap in a floor, wrap the Universal wrap around the pipe the required amount of times and slide the wrap so it sits centrally within the floor.

- Apply PFC Corofil intumescent acoustic sealant to seal the gap between the pipe and substrate (see TDUWRP for details of approved gap sizes) on both surfaces.

- When installing a single wrap centrally in a floor, the sealant should only be applied to the top surface of the floor.

Health & Safety Instructions

Please refer to SDUWRP

Other Information

Please ensure the product(s) described within this method statement have been tested in, and are suitable for your application.

Doc Reference				MSUWRP-1			
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